



PATENT Customer No. 22,852 Attorney Docket No. 7552.0020

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Silvio Cavalcanti et al.	) Group Art Unit: 3763
Application No.: 10/765,149	) ) Examiner: Unassigned
Filed: January 28, 2004	)
For: AN APPARATUS AND METHOD FOR MONITORING A VASCULAR ACCESS OF A PATIENT SUBJECTED TO AN EXTRACORPOREAL BLOOD TREATMENT	) ) Confirmation No.: 2154 ) ) ) )

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

This Third Supplemental Information Disclosure Statement is being filed in addition to the Second Supplemental Information Disclosure Statement filed on November 14, 2004, the Supplemental Information Disclosure Statement filed on October 20, 2004, and the Information Disclosure Statement filed on August 20, 2004. Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents on the attached Form SB-08. To the knowledge of the undersigned, this Third Supplemental Information Disclosure Statement is being filed

before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed non-patent literature documents are attached.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making an appropriate notation on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited document do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: June 3, 2005

Aaron L. Parker Reg. No. 50,785

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IDS Form PTO/SB/08: Substitute for form 1449VPTO		Complete if Known				
		芦加	HOSE	Application Number	10/765,149	
INFORMATION DISCLESURE			RE &	Filing Date	January 28, 2004	
STA	STATEMENT BY APPLICANTEMENT			First Named Inventor	Silvio CAVALCANTI	
STATEMENT BY AFFEIGUAGE			PADEME	Art Unit	3763	
	(Use as many sheets	as necessary)		Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	7552.0020	

	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS						
	Cite	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where		
	No.1	Number-Kind Code <sup>2</sup> (if known)			Relevant Passages or Relevant Figures Appear		
		US-3,980,946	09/14/1976	Fleury			
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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

	FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>	

NON PATENT LITERATURE DOCUMENTS				
Examiner Cite Initials No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
		P.G. Sakiewicz et al., "Introduction of a Switch that Can Reverse Blood Flow Direction On-Line During Hemodialysis," ASAIO JOURNAL, Vol. 46, n.4, July 2000, pp. 464-468.		
		R.N. Greenwood et al., "Serial Blood Water Estimations and In-Line Blood Viscometry: The Continuous Measurement of Blood Volume During Dialysis Procedures," Clinical Science (1984) 66, pp. 575-583.		
		J.S. Gani et al., "Use of the Fistula Assessment Monitor to Detect Stenoses in Access Fistulae," Abstract, Australian Society of Nephrology, 1989, Australia.		
		L. Goldstein, "Assessment of Arteriovenous Fistulae From Pressure and Recirculation Studies," Abstract, p. 106, 1985, London, UK.		

Examiner	Date	··· ·
Signature	Considered	